

-	121	455/311,40.ccls. and intermediate	USPAT; US-PGPUB; JPO; DERWENT	2004/08/26 09:01
-	109	(455/311,40.ccls. and intermediate) and @ad<=20020111	USPAT; US-PGPUB; JPO; DERWENT	2004/08/26 08:37
-	4	455/311,40.ccls. and (intermediate near range)	USPAT; US-PGPUB; JPO; DERWENT	2004/08/26 09:03
-	105784	satellite with (spot adj beam\$1) with (intermediate adj frequency) or (frequency adj range)	USPAT; US-PGPUB; JPO; DERWENT	2004/08/26 09:16
-	183	satellite with (spot adj beam\$1) with (intermediate adj frequency) or (frequency adj range) with (uplink or downlink)	USPAT; US-PGPUB; JPO; DERWENT	2004/08/26 09:17
-	17	satellite with (spot adj beam\$1) with (intermediate adj frequency) or (frequency adj range) with (uplink or downlink)with convert\$3	USPAT; US-PGPUB; JPO; DERWENT	2004/08/26 09:18
-	15	(satellite with (spot adj beam\$1) with (intermediate adj frequency) or (frequency adj range) with (uplink or downlink)with convert\$3) and @ad<=20020111	USPAT; US-PGPUB; JPO; DERWENT	2004/08/26 09:18
-	379	satellite with ((spot adj beam\$1) or beam) with (uplink or downlink near frequency)	USPAT; US-PGPUB; JPO; DERWENT	2004/08/26 10:54
-	3	satellite with ((spot adj beam\$1) or beam) with (uplink or downlink near frequency)with (intermediate or IF)	USPAT; US-PGPUB; JPO; DERWENT	2004/08/26 12:09
-	14	("5594490" "5625624" "5875181" "5884142" "5991279" "5995726" "6072770" "6134419" "6157621" "6175719" "6205473" "6240073" "6272317" "6353930").PN.	USPAT	2004/08/26 10:57
-	129	satellite with ((spot adj beam\$1) or beam) with (uplink or downlink near frequency)and (intermediate or IF)	USPAT; US-PGPUB; JPO; DERWENT	2004/08/26 12:10
-	110	(satellite with ((spot adj beam\$1) or beam) with (uplink or downlink near frequency)and (intermediate or IF)) and @ad<=20020111	USPAT; US-PGPUB; JPO; DERWENT	2004/08/26 15:36
-	0	(satellite with ((spot adj beam\$1) or beam) with (uplink or downlink near frequency)and (intermediate or IF)) and @ad<=20020111 with coupl\$2	USPAT; US-PGPUB; JPO; DERWENT	2004/08/26 15:37
-	67	(satellite with ((spot adj beam\$1) or beam) with (uplink or downlink near frequency)and (intermediate or IF)) and @ad<=20020111 and coupl\$2	USPAT; US-PGPUB; JPO; DERWENT	2004/08/26 17:09
-	9	((satellite with ((spot adj beam\$1) or beam) with (uplink or downlink near frequency)and (intermediate or IF)) and @ad<=20020111 and coupl\$2) and (c adj band)	USPAT; US-PGPUB; JPO; DERWENT	2004/08/26 17:10
-	14	("5594490" "5625624" "5875181" "5884142" "5991279" "5995726" "6072770" "6134419" "6157621" "6175719" "6205473" "6240073" "6272317" "6353930").PN.	USPAT	2004/08/28 13:09
-	10	("4188578" "4381562" "4901085" "5012254" "5473601" "5625624" "5631898" "5644572" "5771449" "5790939").PN.	USPAT	2004/08/28 13:11

L Number	Hits	Search Text	DB	Time stamp
-	3897	((spot adj beam\$1) or beam) with satellite	USPAT; US-PGPUB; JPO; DERWENT	2004/08/25 18:05
-	4611	satellite with ((spot adj beam\$1) or beam)	USPAT; US-PGPUB; JPO; DERWENT	2004/08/25 18:34
-	417	satellite with ((spot adj beam\$1) or beam) with (uplink or downlink near beam\$1)	USPAT; US-PGPUB; JPO; DERWENT	2004/08/26 10:32
-	219	(satellite with ((spot adj beam\$1) or beam) with (uplink or downlink near beam\$1)) and 455/\$.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2004/08/26 10:30
-	189	((satellite with ((spot adj beam\$1) or beam) with (uplink or downlink near beam\$1)) and 455/\$.ccls.) and @ad<=20020111	USPAT; US-PGPUB; JPO; DERWENT	2004/08/25 16:54
-	51	((satellite with ((spot adj beam\$1) or beam) with (uplink or downlink near beam\$1)) and 455/\$.ccls.) and @ad<=20020111) and (intermediate near (frequency or signal))	USPAT; US-PGPUB; JPO; DERWENT	2004/08/25 17:14
-	22	((satellite with ((spot adj beam\$1) or beam) with (uplink or downlink near beam\$1)) and 455/\$.ccls.) and @ad<=20020111) and (intermediate near (frequency or signal)) and convert\$3 near (down or up)	USPAT; US-PGPUB; JPO; DERWENT	2004/08/25 17:15
-	1180	((spot adj beam\$1) or beam) with (frequency near (first or second)) and range	USPAT; US-PGPUB; JPO; DERWENT	2004/08/25 18:07
-	53	((spot adj beam\$1) or beam) with (frequency near (first or second)) and range) and 455/\$.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2004/08/25 18:08
-	45	((spot adj beam\$1) or beam) with (frequency near (first or second)) and range) and 455/\$.ccls.) and @ad<=20020111	USPAT; US-PGPUB; JPO; DERWENT	2004/08/25 18:17
-	950	455/142,311,67.15,189.1,259,310.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2004/08/25 18:20
-	748	455/142,311,67.15,189.1,259,310.ccls. and (intermediate nearn (frequency or signal))	USPAT; US-PGPUB; JPO; DERWENT	2004/08/25 18:23
-	422	455/142,311,67.15,189.1,259,310.ccls. and (intermediate nearn (frequency or signal)) with convert\$3	USPAT; US-PGPUB; JPO; DERWENT	2004/08/25 18:27
-	382	(455/142,311,67.15,189.1,259,310.ccls. and (intermediate nearn (frequency or signal)) with convert\$3) and @ad<=20020111	USPAT; US-PGPUB; JPO; DERWENT	2004/08/25 18:29
-	219	((455/142,311,67.15,189.1,259,310.ccls. and (intermediate nearn (frequency or signal)) with convert\$3) and @ad<=20020111) and RF	USPAT; US-PGPUB; JPO; DERWENT	2004/08/25 18:30
-	4	satellite with (spot adj beam\$1) with (intermediate adj frequency)	USPAT; US-PGPUB; JPO; DERWENT	2004/08/25 18:35
-	383	455/311,40.ccls.	USPAT; US-PGPUB; JPO; DERWENT	2004/08/26 08:33